

**CLASS IX (MODULE 2)**  
**Chapter 15**  
**IMPROVEMENT IN FOOD RESOURCES**

**Multiple Choice Questions**

1. Which one of the following species of honey bee is an Italian species?  
(a) *Apis dorsata* (b) *Apis florea* (c) *Apis cerana indica* (d) *Apis mellifera*
  
2. Cattle husbandry is done for the following purposes  
(i) Milk Production (ii) Agricultural work  
(iii) Meat production (iv) Egg production  
(a) (i), (ii) and (iii) (b) (ii), (iii) and (iv)  
(c) (iii) and (iv) (d) (i) and (iv)
  
3. Which of the following are Indian cattle?  
(i) *Bos indicus* (ii) *Bos domestica* (iii) *Bos bubalis* (iv) *Bos vulgaris*  
(a) (i) and (iii) (b) (i) and (ii)  
(c) (ii) and (iii) (d) (iii) and (iv)
  
4. Which of the following are exotic breeds?  
(i) Brawn (ii) Jersey (iii) Brown Swiss (iv) Jersey Swiss  
(a) (i) and (iii) (b) (ii) and (iii) (c) (i) and (iv) (d) (ii) and (iv)
  
5. Poultry farming is undertaken to raise following  
(i) Egg production (ii) Feather production  
(iii) Chicken meat (iv) Milk production  
(a) (i) and (iii) (b) (i) and (ii) (c) (ii) and (iii) (d) (iii) and (iv)
  
6. Poultry fowl are susceptible to the following pathogens  
(a) Viruses (b) Bacteria (c) Fungi (d) All of the above
  
7. Which one of the following fishes is a surface feeder?  
(a) Rohus (b) Mrigals (c) Common carps (d) Catlas
  
8. Animal husbandry is the scientific management of  
(i) animal breeding (ii) culture of animals  
(iii) animal livestock (iv) rearing of animals

- (a) (i), (ii) and (iii)      (b) (ii), (iii) and (iv)  
(c) (i), (ii) and (iv)      (d) (i), (iii) and (iv)

9. Pasturage is related to

- (a). Cattle      (b) Fishery      (c ) Apiculture      (d) Sericulture

10. Leghorn is related to

- (a) Apiculture      (b) Dairy farming      (c )Pisciculture      (d)Poultry

### Short Answer Questions

1. Match the column **A** with the column **B**

- | <b>(A)</b>       | <b>(B)</b>                |
|------------------|---------------------------|
| (a) Catla        | (i) Bottom feeders        |
| (b) Rohu         | (ii) Surface feeders      |
| (c) Mrigal       | (iii) Middle-zone feeders |
| (d) Fish farming | (iv) Culture fishery      |

2. Match the column **A** with the column **B**

- | <b>(A)</b>       | <b>(B)</b>                |
|------------------|---------------------------|
| (a) Catla        | (i) Bottom feeders        |
| (b) Rohu         | (ii) Surface feeders      |
| (c) Mrigal       | (iii) Middle-zone feeders |
| (d) Fish farming | (iv) Culture fishery      |

3. Match the following **A** and **B**

- | <b>(A)</b>                                 | <b>(B)</b>                 |
|--|----------------------------|
| (a) Cattle used for tilling and carting    | (i) Milk producing female  |
| (b) Indian breed of chicken                | (ii) Broiler               |
| (c) Sahiwal, Red Sindhi                    | (iii) Drought animals      |
| (d) Milch                                  | (iv) Local breed of cattle |
| (e) Chicken better fed for obtaining meat. | (v) Aseel                  |

4. An Italian bee variety *A. mellifera* has been introduced in India for honey production. Write about its merits over other varieties.
5. Differentiate between Capture fishery and Culture fishery
6. Name two types of animal feed and write their functions.
7. Give two merits of composite fish farming
8. Differentiate between the following
  - (i) Capture fishery and Culture fishery
  - (ii) Bee keeping and Poultry farming
9. Why bee keeping should be done in good pasturage?
10. Suggest some preventive measures for the diseases of poultry birds.

\*\*\*\*\*